UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

33804

7590

12/21/2007

LIN & ASSOCIATES INTELLECTUAL PROPERTY, INC. P.O. BOX 2339 SARATOGA, CA 95070-0339

| EXA | AMINER |
|----------|--------------|
| РНАМ, | BRENDA H |
| ART UNIT | PAPER NUMBER |
| 2616 | |

DATE MAILED: 12/21/2007

| APPLICATION NO. | FILING DATE | . FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|------------------------|---------------------|------------------|
| 10/748.550 | 12/29/2003 | Chih-Chun Feng | 03244-URL | 9128 |

10/748,550 12/29/2003 Chih-Chun Feng 03244-URL

TITLE OF INVENTION: CELL SEARCH METHOD FOR ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING BASED CELLULAR

COMMUNICATION SYSTEM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 03/21/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

| NSTRUCTIONS: This appropriate. All further of andicated unless corrected maintenance fee notificated. | d below or directed oth | for transmitting the ISSU of the Patent, advance of the Patent, advance of the transfer in Block 1, by (a | a) specifying a new cor | respondence address | ; and/or | (b) indicating a separ | ould be completed where correspondence address as ate "FEE ADDRESS" for |
|---|--|--|--|--|--|---|---|
| CURRENT CORRESPONDE | NCE ADDRESS (Note: Use Bl | ock 1 for any change of address)- | F | ee(s) Transmittal. Th | is certific Il paper, | cate cannot be used fo such as an assignmen | domestic mailings of the rany other accompanying t or formal drawing, must |
| J3804 LIN & ASSOC P.O. BOX 2339 SARATOGA, CA | | ^{/2007} ECTUAL PROPER | RTY, INC. 1 S a u | Cer hereby certify that th tates Postal Service v ddressed to the Mai ansmitted to the USP | rtificate (iis Fee(s) vith suffi I Stop IS TO (571) | of Mailing or Transm Transmittal is being icient postage for first SSUE FEE address a) 273-2885, on the da | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| | | | . [| | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENT | OR | ATTOR | NEY DOCKET NO. | CONFIRMATION NO. |
| 10/748,550 | 12/29/2003 | · | Chih-Chun Feng | | • (| 03244-URL | 9128 |
| COMMUNICATION SY APPLN. TYPE | | METHOD FOR ORTH | OGONAL FREQUEN | | Ţ | XING - BASED CEL | LULAR DATE DUE |
| L | | | | \$0 | 555 | \$1740 | 03/21/2008 |
| nonprovisional | NO | \$1440 . | \$300 | 3 0 | | 31740 | 03/21/2000 |
| EXAMI | NER | ART UNIT | CLASS-SUBCLASS | | | | |
| PHAM, BR | LENDA H | 2616 | 370-208000 | | | | |
| Address form PTO/SB "Fee Address" indi PTO/SB/47; Rev 03-0; Number is required. 3. ASSIGNEE NAME A | ondence address (or Cha 1/122) attached. cation (or "Fee Address 2 or more recent) attach | Indication form led. Use of a Customer | (1) the names of up or agents OR, altern (2) the name of a si registered attorney of 2 registered patent a listed, no name will THE PATENT (print or | ngle firm (having as a por agent) and the name ttorneys or agents. If be printed. | nt attorned a member nes of up no name | 22 to e is 3 | cument has been filed for |
| (A) NAME OF, ASSIC | GNEE | | (B) RESIDENCE: (CI | TY and STATE OR (| COUNTE | RY) | cument has been filed for |
| Please check the appropri | ate assignee category or | categories (will not be pi | rinted on the patent): | individual i C | orporatio | on or other private gro | up entity Government |
| | o small entity discount | permitted) | b. Payment of Fee(s): (F A check is enclose Payment by credit The Director is her overpayment, to De | d. card. Form PTO-2038 | 8 is attac | ched. equired fec(s), any def | |
| 6. Change in Entity Stat | • | | | | | | D 1 07()(0) |
| ☐ a. Applicant claims | s SMALL ENTITY state | us. See 37 CFR 1.27. | b. Applicant is no | | | | |
| NOTE: The Issue Fee and nterest as shown by the r | d Publication Fee (if req records of the United Sta | uired) will not be accepte ites Patent and Trademark | d from anyone other that Office. | in the applicant; a reg | istered a | ttomey or agent; or the | e assignee or other party in |
| Authorized Signature | | | | Date | - | | |
| Typed or printed name | e | | - ; | Registration 1 | No | | |
| This collection of informan application. Confident submitting the completed this form and/or suggestion 1450, Alexandria, V | ation is required by 37 (tiality is governed by 35 diapplication form to the ons for reducing this building in a 22313-1450. | CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary orden, should be sent to the NOT SEND FEES OR | on is required to obtain 1.14. This collection is y depending upon the ir ne Chief Information Of COMPLETED FORMS | or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES | the publi minutes omments I Tradem S. SEND | to which is to file (and to complete, including son the amount of tin ark Office, U.S. Depa of TO: Commissioner f | by the USPTO to process) g gathering, preparing, and the you require to complete rument of Commerce, P.O. for Patents, P.O. Box 1450, |

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | · FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|--|---------------|------------------------|-----------------------------|------------------|--|--|
| 10/748,550 | 12/29/2003 | Chih-Chun Feng | 03244-URL | 9128 | | |
| 33804 759 | 90 12/21/2007 | EXAMINER | | | | |
| LIN & ASSOCIATES INTELLECTUAL PROPERTY, INC. | | | PHAM, BRENDA H | | | |
| P.O. BOX 2339 | | , | ART UNIT | PAPER NUMBER | | |
| SARATOGA, CA 95070-0339 | | s .* | 2616 DATE MAILED: 12/21/200 | 7 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 799 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 799 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.